Luke Demas

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Github: luke-demas   **Website:** lukedemas.com

EDUCATION

George Mason University – Fairfax, VA

Fall 2019 - PRESENT

- BS Computer Science
- Cumulative GPA – 3.49 / 4.0
- Expected Spring 2023

John Paul the Great High School – Dumfries, VA

Fall 2015 - Spring 2019

- Graduated with honors and received a high school diploma

PROJECTS

Hydroelectric Dam File Management – Academic Project
- A python program that reads and writes comma-separated value files pertaining to information about hydroelectric dams

Closet Management – Academic Project
- A java program that uses object oriented programming concepts to store and track information about various clothing items within a personal closet

Raspberry Pi Arcade Cabinet –Personal Project
- Designed and built a full size arcade cabinet powered by a raspberry pi computer to play retro games

SKILLS

- Python
- Java
- UNIX
- HTML

Experience building and troubleshooting computers in Windows, Mac OS, and Linux

Proficiency in Microsoft Office applications

ACHIEVEMENTS AND LEADERSHIP

Member of the Honors College at George Mason University

Dean's List for multiple semesters

Mason Environmental Justice Alliance, member